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SUBSTITUTE SENATE BILL 6593

State of Washington 60th Legislature 2008 Regular Session

By Senate Water, Energy & Telecommunications (originally sponsored by Senators Kline, Oemig, Rockefeller, Swecker, Murray, Regala, and Pridemore)

READ FIRST TIME 02/07/08.

- 1 AN ACT Relating to groundwater monitoring and assessment; amending
- 2 RCW 43.27A.130; adding a new section to chapter 90.54 RCW; and
- 3 recodifying RCW 43.27A.130.
- 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- 5 **Sec. 1.** RCW 43.27A.130 and 1988 c 127 s 26 are each amended to 6 read as follows:
- 7 (1) The department of ecology may make complete inventories of the 8 state's water resources and enter into such agreements with the
- 9 director of the United States geological survey as will ((insure))
- 10 <u>ensure</u> that investigations and surveys are carried on in an economical
- 11 manner.
- 12 (2) The department shall complete a data gap analysis by June 30,
- 13 2009, to evaluate groundwater monitoring activities across the state,
- 14 <u>on a basin-by-basin basis. This study will inform future decisions to</u>
- 15 <u>develop an effective groundwater monitoring program. This study must</u>
- 16 include:
- 17 (a) Summarizing historic and current monitoring of ambient
- 18 groundwater levels and water quality within each WRIA as defined in RCW
- 19 <u>90.82.020;</u>

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1	<u>(b)</u>	Evaluating	the	completeness	and	quality	of	the	data	and
2	conclusi	ons produced	from	such monitor	ing;					

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- (c) Identifying priorities for enhanced groundwater monitoring where water levels and water quality are of concern;
- (d) Evaluating and recommending quality controls and other protocols associated with data collection and management;
- 7 <u>(e) Summarizing and compiling existing studies of groundwater</u> 8 levels, water quality, and monitoring activities; and
- 9 <u>(f) Recommending the components necessary to establish a</u>
 10 <u>comprehensive, statewide ambient groundwater monitoring and assessment</u>
 11 program and the funding necessary to implement the program.
- NEW SECTION. Sec. 2. RCW 43.27A.130 is recodified as a section in chapter 90.54 RCW.

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